

Public Notice

Permit Application Number: NRS# 04.047

Applicant: Sweetwater Creek Watershed District

Location: Sweetwater Creek at Mile 9.5 directly south of it's intersection with Pond Creek Road.

Watershed Description: Sweetwater Creek is located within the Upper Tennessee River Watershed (HUC 06010201). Sweetwater Creek is listed on the 1998 303(d) List as an impacted waterbody from priority organics, metals, and siltation. The riparian area in the project area is limited to sycamore, black willow, and honeysuckle with a channel substrate of a silt and sand combination. The surrounding land use is primarily mixed agricultural and residential.

Description: The applicant proposes to remove silt bars, which have accumulated in the channel within the city limits of Philadelphia, TN. The approximate size of the four silt bars to be removed by a trackhoe ranges in size from 4,000 to 7,000 cubic yards. Excavated silt will be evenly spread upland outside of the floodway and re-vegetated with grasses and legumes.

Permit Coordinator: Tracy J. Daugherty. STATE OF TENNESSEE, Department of Environment and Conservation, Division of Water Pollution Control, 7th Floor, L & C Annex, 401 Church Street, Nashville, Tennessee 37243-1534

USGS Quadrangle: Philadelphia, TN Quadrangle, 131 NW





Typical Channel Section in Curve of Channel

